

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant(s): Abramson

Examiner: Ayaz Sheikh

Application No.: 10/027,781

Group Art Unit: 2155

Filed: 12/20/2001

Attorney Docket No.: 100.243US01

DEC 05 2003

OFFICIAL

Title: ACTIVE-ACTIVE REDUNDANCY IN A CABLE MODEM TERMINATION
SYSTEMCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**REVOCATION, POWER OF ATTORNEY AND
CERTIFICATE UNDER 37 C.F.R. §3.73(b)**

Please revoke any existing Power of Attorney, if any, and appoint the attorneys and/or patent agents associated with Customer Number 34206 for the above-identified patent application.

Please send correspondence to the following address:

Fogg & Associates, LLC
P.O. Box 581339
Minneapolis, MN 55458-1339

ADC Broadband Access Systems, Inc., a corporation organized and existing under and by virtue of the laws of Delaware, and having an office and place of business at 8 Technology Drive, Westborough, Massachusetts 01581, certifies that it is:

The assignee of the entire right, title and interest in the patent application identified above by virtue of chain of title from the inventor(s), of the patent identified above, to the current assignee as shown below:

1. From the inventor(s) to ADC Telecommunications, Inc.

The document was recorded in the United States Patent and Trademark Office at Reel 012784, Frame 0704.

REVOCATION AND POWER OF ATTORNEY**PAGE 2**

Serial No.: 10/027,781

Attorney Docket No. 100.243US01

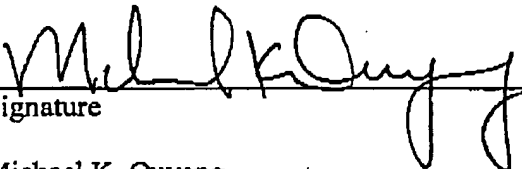
Title: ACTIVE-ACTIVE REDUNDANCY IN A CABLE MODEM TERMINATION SYSTEM

2. From ADC Telecommunications, Inc. to ADC Broadband Access Systems, Inc.

The document was recorded in the United States Patent and Trademark Office at Reel 013025, Frame 0046.

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

ADC Broadband Access Systems, Inc.

10-31-03
Date
SignatureMichael K. Ouyang
Typed or Printed NameChief Intellectual Property Counsel
Title

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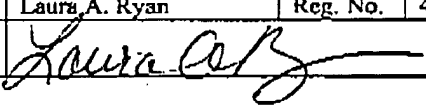
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Applicant	Abramson	FACSIMILE TRANSMITTAL FORM (LARGE ENTITY)
Serial No.	10/027,781	
Filing Date	December 29, 2001	
Group Art Unit	2155	
Examiner Name	Ayaz Sheikh	
Attorney Docket No.	100.243US01	
Title: ACTIVE-ACTIVE REDUNDANCY IN A CABLE MODEM TERMINATION SYSTEM		

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TOTAL PAGES: 3 pgs. (including fax transmittal sheet)
TO CENTRAL FAX - (703) 872-9306

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Enclosures								
The following documents are enclosed:								
<input checked="" type="checkbox"/> Revocation and Power of Attorney and Certificate Under 37 C.F.R. §3.73(b) (2 pgs.).								
Please charge any fees or credit any overpayments to Deposit Account No. 502432.								
CUSTOMER NO. 34206								
Submitted By								
Name	Laura A. Ryan	Reg. No.	49,055	Telephone	(612) 332-4720			
Signature				Date	December 5, 2003			
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Certificate of Transmission								
I certify that this correspondence, and the documents identified above, are being transmitted by facsimile to Central Fax (Facsimile No. 703-872-9306) of the United States Patent and Trademark Office on December 5, 2003								
Name	Jane E. Sagers	Signature	